

**Amendments to the Specification:**

Please replace paragraph [00019] as follows:

[00019] In order to separate the power delivery network of the high  $k$  material 20 from the AC coupling network in split TFC 22, a space 24 may be formed in the extended high  $k$  material 20 of the second dielectric layer at an end of thru-via 12a' adjacent a signal bump where the split TFC 22 is formed. Space 24 extends between the top of thru-via 12a' and high  $k$  material 20 about thru-via 12a' and may aid in separating the power delivery network (the left-side thru-vias 12b) and the AC coupling network (split TFC 22), which otherwise may be linked to one another. As clearly shown in the enlarged portion surrounding TFC 22 in Fig. 4a, space 24 forms a gap in high  $k$  material 20 and since currents (signals) travel by conductivity, the conductivity is approximately zero at space 24 or the gap. As a result, current (signals) may not conduct or pass through the gap so current (signals) in the power delivery network (left-hand side, thru-vias 12b) may not travel to the non-power signal network of split TFC 22.